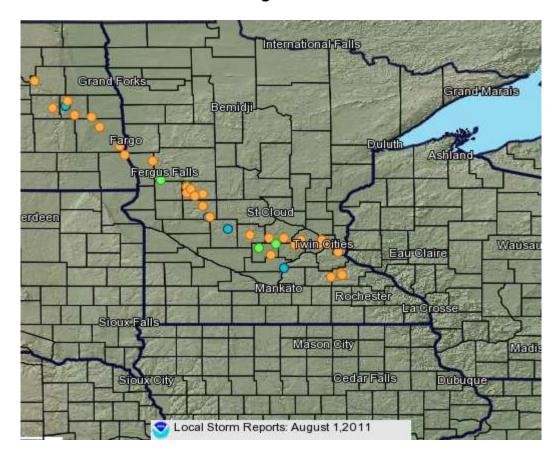
August 1st and 2nd, 2011: Strong Wind Events

August 1st



PRELIMINARY LOCAL STORM REPORT...SUMMARY
NATIONAL WEATHER SERVICE TWIN CITIES/CHANHASSEN MN
714 PM CDT MON AUG 01 2011

..TIME... ..EVENT... ...CITY LOCATION... ..LAT.LON...
..DATE... ..MAG... ..COUNTY LOCATION..ST.. ..SOURCE....

..REMARKS..

0646 AM TSTM WND DMG 8 S EVANSVILLE 45.89N 95.68W 08/01/2011 DOUGLAS MN TRAINED SPOTTER

LARGE TREES BLOWN DOWN. STREET SIGN BLOWN DOWN.

0647 AM TSTM WND DMG EVANSVILLE 46.01N 95.68W 08/01/2011 DOUGLAS MN LAW ENFORCEMENT

POWERLINE DOWNED

0655 AM TSTM WND DMG BRANDON 45.97N 95.60W 08/01/2011 DOUGLAS MN LAW ENFORCEMENT

A GROVE OF TREES BLOWN DOWN BETWEEN COUNTY ROAD 114 AND

COUNTY ROAD 4.

	HAIL MO.75 INCH	3 SE HOLMES DOUGLAS	MN	45.80N 95.51W TRAINED SPOTTER
	TSTM WND GST M68.00 MPH		MN	45.87N 95.38W MESONET
	I-94 MILE POST 104			
0730 AM 08/01/2011	TSTM WND DMG	GLENWOOD POPE	MN	45.65N 95.38W TRAINED SPOTTER
	SIXTEEN MILE LONG PATH OF DAMAGE WITH A SWATH ABOUT SIX TO EIGHT MILES WIDE. MANY TREES UPROOTED AND POWER LINES DOWN. DAMAGE EXTENDED FROM FARWELL TO NORTH END OF STARBUCKACROSS GLENWOOD AND BEYOND. TIME ESTIMATED.			
0745 AM 08/01/2011	TSTM WND DMG	HOLMES DOUGLAS	MN	45.83N 95.54W LAW ENFORCEMENT
	NUMEROUS TREES AND POWER LINES DOWN ACROSS SOUTHERN AND WESTERN DOUGLAS COUNTYMORE REPORTS WILL FOLLOW.			
0810 AM 08/01/2011	TSTM WND DMG	3 E GILCHRIST POPE	MN	45.46N 95.26W TRAINED SPOTTER
	6 INCH DIAMETER BRANCH DOWN IN YARDNUMEROUS SMALLER BRANCHES.			
0815 AM 08/01/2011	HAIL M1.00 INCH		MN	45.46N 95.30W TRAINED SPOTTER
	HEAVY RAIN M3.50 INCH	5 NW BRANDON DOUGLAS	MN	46.02N 95.67W TRAINED SPOTTER
0950 AM 08/01/2011	HAIL M1.50 INCH	N SPICER KANDIYOHI	MN	45.24N 94.94W PUBLIC
1035 AM 08/01/2011		GLENWOOD POPE	MN	45.65N 95.38W LAW ENFORCEMENT
	SEVERAL LOW SPOTS FLOODED AROUND GLENWOODINCLUDING A CAMPGROUND. NUMEROUS VEHICLES STRANDED.			
	HEAVY RAIN M2.03 INCH	HUTCHINSON MCLEOD	MN	44.89N 94.37W COCORAHS
	IN 30 MINUTES			
1156 AM 08/01/2011	TSTM WND DMG	LITCHFIELD MEEKER	MN	45.12N 94.53W TRAINED SPOTTER
	6-8 IN BRANCHES DOWN IN EASTERN LITCHFIELD			
1224 PM 08/01/2011	TSTM WND DMG	COKATO WRIGHT	MN	45.08N 94.19W TRAINED SPOTTER

SOME LARGE BRANCHES SNAPPED.

1230 PM 08/01/2011	TSTM WND DMG	MONTROSE WRIGHT	MN	45.07N 93.91W LAW ENFORCEMENT
	TREE DOWN ACROSS	ROAD.		
1240 PM 08/01/2011	TSTM WND DMG	GLENCOE MCLEOD	MN	44.77N 94.15W EMERGENCY MNGR
	TREES DOWN BLOCK	ING A ROAD		
1250 PM 08/01/2011		2 SSW MAPLE PLAIN HENNEPIN		44.98N 93.67W TRAINED SPOTTER
	SEVERAL LARGE TREES DOWN NEAR COUNTY ROADS 26 AND 110 IN NORTHEAST MINNETRISTA. POWER LINES ALSO REPORTED DOWN.			
1250 PM 08/01/2011		1 WNW MINNETRISTA HENNEPIN		
	LARGE 12 INCH TR	EE DOWN		
1250 PM 08/01/2011	TSTM WND DMG	2 W MOUND HENNEPIN	MN	44.93N 93.70W LAW ENFORCEMENT
	TREE DOWN ACROSS	COUNTY ROAD 15.		
	HEAVY RAIN E0.00 INCH		MN	44.77N 94.15W EMERGENCY MNGR
	16TH STREET FLOO	DED IN TOWN.		
	HEAVY RAIN E0.00 INCH	_	MN	44.97N 94.05W EMERGENCY MNGR
	FAIRLAWN AVE AND FAIRLAWN CIRCLE FLOODED.			
	HEAVY RAIN E0.00 INCH		MN	44.89N 94.37W EMERGENCY MNGR
	FLOODING ON HIGHWAY 7 ON THE EAST SIDE OF TOWN.			
0105 PM 08/01/2011		NE MINNEAPOLIS HENNEPIN	MN	44.96N 93.27W TRAINED SPOTTER
	1.5 TO 2 INCH BRANCES DOWN AT BUCHANAN AND WINTER STREETS. TIME ESTIMATED BY RADAR.			
0105 PM 08/01/2011	TSTM WND DMG	MINNEAPOLIS HENNEPIN	MN	44.96N 93.27W TRAINED SPOTTER
	6 INCH BRANCHES DOWN AT 24TH AND GARFIELD AVE S. TIME ESTIMATED BY RADAR.			
0123 PM	HAIL	HENDERSON		44.53N 93.91W

08/01/2011	M1.00 INCH	SIBLEY	MN	TRAINED SPOTTER	
	WINDS SO STRONG BLOWING 2 FT DIAMETER NEARLY OVER				
	HEAVY RAIN E0.00 INCH	MINNEAPOLIS HENNEPIN	MN	44.96N 93.27W TRAINED SPOTTER	
	MNDOT CAMERA SHO	WED WATER OVER ROAD	AT 1	-94 AND BROADWAY.	
	HEAVY RAIN M1.10 INCH	MEDINA HENNEPIN	MN	45.03N 93.60W TRAINED SPOTTER	
	HIGHWAY 55 AND 1	01			
0129 PM 08/01/2011		5 NNE MINNEAPOLIS HENNEPIN		45.03N 93.22W TRAINED SPOTTER	
	12 INCH DIAMETER	TREE DOWN			
0149 PM 08/01/2011				44.39n 93.73W EMERGENCY MNGR	
	DIME SIZED HAIL				
0150 PM 08/01/2011	TSTM WND DMG	ST PAUL RAMSEY	MN	44.95N 93.10W NWS EMPLOYEE	
	TREE UPROOTED. ALSO NUMEROUS 4 INCH BRANCHES DOWN AT U OF M ST PAUL CAMPUS.				
			BRAN	CHES DOWN AT U OF	
0155 PM 08/01/2011	M ST PAUL CAMPUS			44.82N 92.93W	
	M ST PAUL CAMPUS	COTTAGE GROVE WASHINGTON		44.82N 92.93W	
08/01/2011 0156 PM	M ST PAUL CAMPUS TSTM WND DMG 3-5 INCH BRANCHE	COTTAGE GROVE WASHINGTON		44.82N 92.93W TRAINED SPOTTER 44.95N 93.10W	
08/01/2011 0156 PM	M ST PAUL CAMPUS TSTM WND DMG 3-5 INCH BRANCHE HAIL M0.75 INCH	COTTAGE GROVE WASHINGTON S SNAPPED ST PAUL	MN MN	44.82N 92.93W TRAINED SPOTTER 44.95N 93.10W TRAINED SPOTTER	
08/01/2011 0156 PM 08/01/2011	M ST PAUL CAMPUS TSTM WND DMG 3-5 INCH BRANCHE HAIL M0.75 INCH HEAVY RAIN STREE TSTM WND DMG	COTTAGE GROVE WASHINGTON SS SNAPPED ST PAUL RAMSEY ST FLOODING GUSTS TO	MN MN 43 M	44.82N 92.93W TRAINED SPOTTER 44.95N 93.10W TRAINED SPOTTER	
08/01/2011 0156 PM 08/01/2011 0200 PM	M ST PAUL CAMPUS TSTM WND DMG 3-5 INCH BRANCHE HAIL M0.75 INCH HEAVY RAIN STREE TSTM WND DMG	COTTAGE GROVE WASHINGTON S SNAPPED ST PAUL RAMSEY T FLOODING GUSTS TO	MIN MIN 43 M	44.82N 92.93W TRAINED SPOTTER 44.95N 93.10W TRAINED SPOTTER PH 44.96N 93.27W TRAINED SPOTTER	
08/01/2011 0156 PM 08/01/2011 0200 PM 08/01/2011	M ST PAUL CAMPUS TSTM WND DMG 3-5 INCH BRANCHE HAIL M0.75 INCH HEAVY RAIN STREE TSTM WND DMG	COTTAGE GROVE WASHINGTON S SNAPPED ST PAUL RAMSEY T FLOODING GUSTS TO MINNEAPOLIS HENNEPIN IN AT UNIVERSITY AND	MN MN 43 M MN CENT	44.82N 92.93W TRAINED SPOTTER 44.95N 93.10W TRAINED SPOTTER PH 44.96N 93.27W TRAINED SPOTTER	
08/01/2011 0156 PM 08/01/2011 0200 PM 08/01/2011 0214 PM 08/01/2011	M ST PAUL CAMPUS TSTM WND DMG 3-5 INCH BRANCHE HAIL M0.75 INCH HEAVY RAIN STREE TSTM WND DMG 18 INCH TREE DOW HAIL M0.75 INCH FUNNEL CLOUD	COTTAGE GROVE WASHINGTON S SNAPPED ST PAUL RAMSEY T FLOODING GUSTS TO MINNEAPOLIS HENNEPIN IN AT UNIVERSITY AND 2 N FARIBAULT RICE	MN MN 43 M MN CENT	44.82N 92.93W TRAINED SPOTTER 44.95N 93.10W TRAINED SPOTTER PH 44.96N 93.27W TRAINED SPOTTER RAL 44.33N 93.27W	
08/01/2011 0156 PM 08/01/2011 0200 PM 08/01/2011 0214 PM 08/01/2011 0219 PM	M ST PAUL CAMPUS TSTM WND DMG 3-5 INCH BRANCHE HAIL M0.75 INCH HEAVY RAIN STREE TSTM WND DMG 18 INCH TREE DOW HAIL M0.75 INCH FUNNEL CLOUD	COTTAGE GROVE WASHINGTON S SNAPPED ST PAUL RAMSEY T FLOODING GUSTS TO MINNEAPOLIS HENNEPIN IN AT UNIVERSITY AND 2 N FARIBAULT RICE 1 S FARIBAULT RICE	MN MN 43 M MN CENT	44.82N 92.93W TRAINED SPOTTER 44.95N 93.10W TRAINED SPOTTER 44.96N 93.27W TRAINED SPOTTER RAL 44.33N 93.27W TRAINED SPOTTER 44.28N 93.27W	

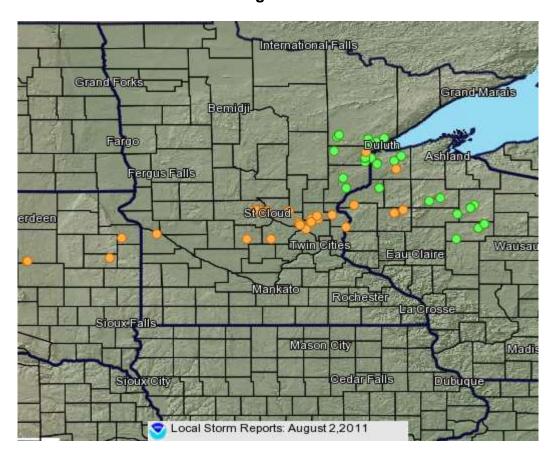
LARGE BRANCHES DOWN

0252 PM TSTM WND GST NW WASTEDO 44.40N 92.85W

08/01/2011 M59.00 MPH GOODHUE MN MESONET

MNDOT MESONET OBSERVATION MEASURED A PEAK WIND GUST OF 59 MPH.

August 2nd



PRELIMINARY LOCAL STORM REPORT...SUMMARY
NATIONAL WEATHER SERVICE TWIN CITIES/CHANHASSEN MN
221 PM CDT WED AUG 03 2011

..TIME... ..EVENT... ...CITY LOCATION... ..LAT.LON...
..DATE... ..MAG... ..COUNTY LOCATION..ST.. ..SOURCE....

..REMARKS..

0528 AM 08/02/2011	TSTM WND GST M53.00 MPH	6 S MARIETTA LAC QUI PARLE	MN	44.93N 96.44W MESONET
0559 AM 08/02/2011	TSTM WND DMG	LOUISBURG LAC QUI PARLE	MN	45.17N 96.17W LAW ENFORCEMENT
	POWER LINE DOWN	ALONG WITH 2 LARGE	BRANC	HES
0610 734	TSTM WND GST	1 NET DOVD		44 07M 05 00M
	M50.00 MPH	1 NW BOYD LAC QUI PARLE	MN	44.87N 95.92W TRAINED SPOTTER
	TSTM WND GST M59.00 MPH	3 S LITCHFIELD MEEKER	MN	45.07N 94.53W MESONET
	LITCHFIELD RAWS			
0751 AM	TSTM WND DMG	2 C 717011		45.58N 94.45W
08/02/2011	ISIM WND DMG		MN	
	TWO 10 INCH DIAM	ETER TREES DOWN.		
MA 0080	TSTM WND DMG	2 NW HOWARD LAKE		45.08N 94.09W
08/02/2011		WRIGHT	MN	LAW ENFORCEMENT
	LARGE TREE BLOCK	ING COUNTY ROAD 5.		
0805 AM	TSTM WND GST	ST CLOUD		45.55N 94.17W
08/02/2011	м63.00 мрн	STEARNS	MN	MESONET
	AIRPORT ASOS			
	TSTM WND DMG	2 N ST JOSEPH		45.60N 94.32W
08/02/2011		STEARNS	MN	TRAINED SPOTTER
	SEVERAL 10 AND 12 INCH DIAMETER TREES DOWN.			
MA 8080	TSTM WND DMG	3 N ST FRANCIS		45.43N 93.37W
08/02/2011		ISANTI	MN	TRAINED SPOTTER
	12 INCH BRANCHES DOWN.			
MA 8080	TSTM WND DMG	SAUK RAPIDS BENTON		45.59N 94.17W
08/02/2011		BENTON	MN	LAW ENFORCEMENT
	LOT OF TREES DOWN AROUND TOWN.			
	TSTM WND DMG			45.44N 93.24W
08/02/2011		ISANTI	MN	TRAINED SPOTTER
	SEVERAL MATURE TREES DOWN.			
		COLLEGEVILLE		
08/02/2011		STEARNS	MN	TRAINED SPOTTER
	14 INCH PINE TRE	E BROKEN OFF AT ST	JOHNS	UNIVERSITY.
0820 AM	TSTM WND DMG	2 NNW ELK RIVER		45.36N 93.58W

08/02/2011 SHERBURNE MN TRAINED SPOTTER

SEVERAL 18 DIAMETER OAK TREES BLOWN DOWN.

0825 AM TSTM WND DMG ELK RIVER 45.33N 93.57W 08/02/2011 SHERBURNE MN TRAINED SPOTTER

MULTIPLE TREES DOWN...POWER LINES DOWN...TREES ON POWER

LINES.

0830 AM TSTM WND DMG N GLENDORADO 45.58N 93.77W

08/02/2011 BENTON MN PUBLIC

A FEW 6-10 INCH DIAMETER TREES DOWN

0835 AM TSTM WND DMG E RAMSEY 45.26N 93.45W 08/02/2011 ANOKA MN TRAINED SPOTTER

TREES DOWN.

0838 AM TSTM WND DMG ST FRANCIS 45.38N 93.36W

08/02/2011 ANOKA MN TRAINED SPOTTER

TREE DAMAGE. 9 INCH TREE DOWN AND SEVERAL SMALL TREES

PARTIALLY UPROOTED.

0847 AM TSTM WND DMG ISANTI 45.49N 93.25W

08/02/2011 ISANTI MN TRAINED SPOTTER

MULTIPLE TREES AND BRANCHES DOWN.

0855 AM TSTM WND DMG 1 W ATHENS 45.44N 93.27W

08/02/2011 ISANTI MN LAW ENFORCEMENT

TREES DOWN.

0900 AM TSTM WND DMG NORTH BRANCH 45.51N 92.98W

08/02/2011 CHISAGO MN LAW ENFORCEMENT

NUMEROUS TREES DOWN. SOME STRUCTURE DAMAGE BUT NO

SPECIFIC DETAILS.

0920 AM TSTM WND DMG 2 SW OSCEOLA 45.30N 92.73W

08/02/2011 POLK WI PUBLIC

PART OF ROOF REMOVED FROM A GREENHOUSE. NUMEROUS TREES

DOWN OR SNAPPED...SOME TWO FEET IN DIAMETER.

08/02/2011 POLK WI LAW ENFORCEMENT

TREE DOWN ON A POWER LINE

1002 AM TSTM WND DMG 1 WSW BRILL 45.60N 91.69W

08/02/2011 BARRON WI TRAINED SPOTTER

NUMEROUS 1-3 INCH BRANCHES SNAPPED

1030 AM FLASH FLOOD 1 N HAWKINS 45.53N 90.71W 08/02/2011 RUSK WI LAW ENFORCEMENT

TWO COUNTY ROADS WERE WASHED OUT IN FAR EASTERN RUSK COUNTY DUE TO EXCESSIVE RAINFALL THIS MORNING. ONE WAS ON PRICE ROAD, NORTH OF HAWKINS, AND ANOTHER WAS ON MIDWAY ROAD EAST OF HAWKINS.